UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

5642

7590

07/03/2007

SCIENTIFIC-ATLANTA, INC. INTELLECTUAL PROPERTY DEPARTMENT 5030 SUGARLOAF PARKWAY LAWRENCEVILLE, GA 30044

EXAM	EXAMINER LEHEDA, JAMES R PAPER NUMBER
SHELEHED	A, JAMES R
ART UNIT	PAPER NUMBER

2623 DATE MAILED: 07/03/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/480,011	01/10/2000	DEAN F. JERDING	A-5243	3800

TITLE OF INVENTION: SYSTEMS AND METHODS FOR MULTIMEDIA MESSAGING IN A CABLE OR SATELLITE SUBSCRIBER SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	EV. PAID ISSUE FEE TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400	\$0	\$0	\$1400	10/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of an appearing a new corresponding a new corresponding an appearing terms.	maintenance fees v spondence address:	vill be and/or	mailed to the current (b) indicating a sepa	corresponder rate "FEE A	ice address as DDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee	(s) Transmittal. Th	is certif	g can only be used for icate cannot be used for such as an assignmental iling or transmission.	or any other a	accompanying
5642	7590 07/03	/2007	ш					
INTELLECTUA 5030 SUGARLO	ATLANTA, INC. AL PROPERTY DE DAF PARKWAY		I he Stat add tran	reby certify that the s Postal Service versied to the Mail smitted to the USP	is Fee(vith suf Stop TO (57	e of Mailing or Transits) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day	deposited w t class mail i above, or be te indicated	ith the United n an envelope sing facsimile below.
LAWRENCEVI	LLE, GA 30044						(1	Depositor's name)
								(Signature)
		•						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONFIRMA	TION NO.
09/480,011	01/10/2000		DEAN F. JERDING			A-5243	38	00
FITLE OF INVENTION	: SYSTEMS AND MET	HODS FOR MULTIMEI	DIA MESSAGING IN A C	CABLE OR SATEL	LITE	SUBSCRIBER SYSTE	М	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	. DAT	E DUE
nonprovisional	NO	\$1400	. \$0	\$0		\$1400	10/0	3/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS]				
SHELEHEDA	A, JAMES R	2623	725-091000	•				
CFR 1.363). Change of corresponded ress form PTO/SE "Fee Address" indi	ondence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a registered patent atto listed, no name will be	3 registered patent vely, e firm (having as a agent) and the nam- rneys or agents. If	t attorn	er a 2		
	ess an assignee is identi h in 37 CFR 3.11. Comp		THE PATENT (print or type data will appear on the property of a substitute for filing an (B) RESIDENCE: (CITY)	atent. If an assign assignment. Tand STATE OR C	OUNT	RY)		
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual L Co	rporati	on or other private gro	up entity \Box	Government
a. The following fec(s) a Issue Fee Publication Fee (N Advance Order - #	o small entity discount p	ermitted)	A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo	d. Form PTO-2038	is atta	ched.		
	tus (from status indicated s SMALL ENTITY statu		☐ b. Applicant is no long			· ·		
			I from anyone other than the Office.					
				Acgistration N	U		h	
ns collection of information application. Confident ubmitting the completed his form and/or suggestion 1450, Alexandria, Valexandria, Viginia 223	iality is governed by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	n is required to obtain or r 1.14. This collection is est depending upon the indiv chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 n idual case. Any cour, U.S. Patent and 'D'THIS ADDRESS	ne publ ninutes mments Fradem . SENI	to which is to file (and to complete, including on the amount of times of the complete of the	by the USPT gathering, ple you require timent of Corpor Patents, P.	O to process) reparing, and to complete mmerce, P.O. O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/480,011	. (01/10/2000	DEAN F. JERDING		A-5243	3800		
5642	7590	07/03/2007			EXAM	INER		
SCIENTIFIC-ATLANTA, INC.					SHELEHEDA, JAMES R			
INTELLECTUAL PROPERTY DEPARTMENT 5030 SUGARLOAF PARKWAY LAWRENCEVILLE, GA 30044				ART UNIT	PAPER NUMBER			
					2623 DATE MAIL ED: 07/03/200	7 :		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.